Leclerc-L'Hostis, E., see Zaidi, A. (1236) 114
Li, H.L., Moreno-Sanchez, R. and Rottenberg, H.
Alcohol inhibits the activation of NAD-linked dehydrogenases by calcium in brain and heart mitochondria (1236) 306
López-García, F., Villalaín, J. and Gómez-Fernández, J.C.
Effect of sphingosine and stearylamine on the interaction of phosphatidylserine with calcium. A study using DSC, FT-IR and $^{45}Ca^{2+}$-binding (1236) 279
Lycksell, P.-O., see Öhman, A. (1236) 259

Macdonald, A.G. and Ramsey, R.L.
The effects of nitrous oxide on a glutamate-gated ion channel and their reversal by high pressure; a single channel analysis (1236) 135
Marano, C.W., see Russo, L.M. (1236) 15
Marden, M.C., see Zaidi, A. (1236) 114
Mason, J.T., Cunningham, R.E. and O'Leary, T.J.
Lamellar-phase polymorphism in interdigitated bilayer assemblies (1236) 65
Mathers, D.A. and Zhang, X.
Non-selective cation channels in cerebrovascular smooth muscle cells of adult rats (1236) 89
Mazerski, J., Bolard, J. and Borowski, E.
Effect of the modifications of ionizable groups of amphotericin B on its ability to form complexes with sterols in hydroalcoholic media (1236) 170
McCloud, E., see Said, H.M. (1236) 244
McCoy, D.E., see Karlson, K.H. (1236) 197
Megli, F.M., Selvaggi, M., De Lisi, A. and Quagliariello, E.
EPR study of annexin V–cardiolipin Ca-mediated interaction in phospholipid vesicles and isolated mitochondria (1236) 273
Melchior, D.L., see Naderi, S. (1236) 10
Menzel, R., see Ohkuma, M. (1236) 163
Molnár, E., see Váradi, A. (1236) 119
Moreno-Sanchez, R., see Li, H.L. (1236) 306
Morré, D.J., Wilkinson, F.E., Lawrence, J., Cho, N.M. and Paulik, M.
Identification of antitumor sulfonylurea binding proteins of HeLa plasma membranes (1236) 237
Mukherjea, M., see Ghosh, P.K. (1236) 317
Mullin, J.M., see Russo, L.M. (1236) 15
Mulvey, G., see Schoeller, C. (1236) 51

Naderi, S., Doyle, K. and Melchior, D.L.
Preferential association of membrane phospholipids with the human erythrocyte hexose transporter (1236) 10
Negrini, C., Rivolta, M.N., Kalinec, F. and Kachar, B.
Cloning of an organ of Corti anion exchanger 2 isoform with a truncated C-terminal domain (1236) 207
Nelson, D.L., see Johnson, M.P. (1236) 201
Nir, S., see Pedroso de Lima, M.C. (1236) 323

Ohkuma, M., Park, S.M., Zimmer, T., Menzel, R., Vogel, F., Schunck, W.-H., Ohta, A. and Takagi, M.
Proliferation of intracellular membrane structures upon homologous overproduction of cytochrome *P*-450 in *Candida maltosa* (1236) 163
Öhman, A., Lycksell, P.-O., Andell, S., Langel, Ü., Bartfai, T. and Gräslund, A.
Solvent stabilized solution structures of galanin and galanin analogs, studied by circular dichroism spectroscopy (1236) 259
Ohta, A., see Ohkuma, M. (1236) 163
O'Leary, T.J., see Mason, J.T. (1236) 65

Palmer, M., see Valeva, A. (1236) 213
Park, S.M., see Ohkuma, M. (1236) 163
Paulik, M., see Morré, D.J. (1236) 237
Pedroso de Lima, M.C., Ramalho-Santos, J., Flasher, D., Slepushkin, V.A., Nir, S. and Düzgüneş, N.
Target cell membrane sialic acid modulates both binding and fusion activity of influenza virus (1236) 323
Perez, M.D., see Puyol, P. (1236) 149
Petkanchin, I.B., see Taneva, S.G. (1236) 331
Pisoni, R.L. and Velilla, V.Q.
Evidence for an essential histidine residue located in the binding site of the cysteine-specific lysosomal transport protein (1236) 23
Poyart, C., see Zaidi, A. (1236) 114
Puyol, P., Perez, M.D., Sanchez, L., Ena, J.M. and Calvo, M.
Uptake and passage of β-lactoglobulin, palmitic acid and retinol across the Caco-2 monolayer (1236) 149

Quagliariello, E., see Megli, F.M. (1236) 273

Ramalho-Santos, J., see Pedroso de Lima, M.C. (1236) 323
Ramsey, R.L., see Macdonald, A.G. (1236) 135
Rice, J.A., see Kerr, I.D. (1236) 219
Riordan, J.R., see Callaghan, R. (1236) 155
Rivolta, M.N., see Negrini, C. (1236) 207
Rosenkranz, A.A., see Zakharova, O.M. (1236) 177
Rottenberg, H., see Li, H.L. (1236) 306
Russo, L.M., Marano, C.W., Hagee, M.M., Laughlin, K.V., Guy, A., Varimbi, S. and Mullin, J.M.
Sodium-independent carrier-mediated inositol transport in cultured renal epithelial (LLC-PK_1) cells (1236) 15
Ruysschaert, J.-M., see Vigneron, L. (1236) 95

Said, H.M., McCloud, E. and Yanagawa, N.
Riboflavin uptake by rat liver basolateral membrane vesicles (1236) 244
Sanchez, L., see Puyol, P. (1236) 149
Sansom, M.S.P., see Kerr, I.D. (1236) 219
Scarborough, G.A., see Vigneron, L. (1236) 95
Schoeller, C., Keelan, M., Mulvey, G., Stremmel, W. and Thomson, A.B.R.
Oleic acid uptake into rat and rabbit jejunal brush border membrane (1236) 51
Schootemeijer, A., Gorter, G., Tertoolen, L.G.J., De Laat, S.W. and Akkerman, J.-W.N.
Relation between membrane fluidity and signal transduction in the human megakaryoblastic cell line MEG-01 (1236) 128
Schunck, W.-H., see Ohkuma, M. (1236) 163
Selvaggi, M., see Megli, F.M. (1236) 273
Slepushkin, V.A., see Pedroso de Lima, M.C. (1236) 323
Smolka, A., see Tyagarajan, K. (1236) 105
Sobolev, A.S., see Zakharova, O.M. (1236) 177
Stanton, B.A., see Karlson, K.H. (1236) 197
Stehouwer, M.C., see Swaan, P.W. (1236) 31
Stillwell, W., see Jenski, L.J. (1236) 39
Stillwell, W., see Zerouga, M. (1236) 266
Stremmel, W., see Schoeller, C. (1236) 51
Suzuki, K.-i., see Wang, J.-Y. (1236) 228
Swaan, P.W., Stehouwer, M.C. and Tukker, J.J.
Molecular mechanism for the relative binding affinity to the intestinal peptide carrier. Comparison of three ACE-inhibitors: enalapril, enalaprilat, and lisinopril (1236) 31

Takagi, M., see Ohkuma, M. (1236) 163
Tandon, N.N., see Greco, N.J. (1236) 142
Taneva, S.G. and Keough, K.M.W.
Calcium ions and interactions of pulmonary surfactant proteins SP-B and SP-C with phospholipids in spread monolayers at the air/water interface (1236) 185
Taneva, S.G., Caaveiro, J.M.M., Petkanchin, I.B. and Goñi, F.M.
Electrokinetic charge of the anesthetic-induced bR_{480} and bR_{380} spectral forms of bacteriorhodopsin (1236) 331
Terlecki, G., see Dąbrowska, A. (1236) 299

Tertoolen, L.G.J., see Schootemeijer, A. (1236) 128
Thomson, A.B.R., see Schoeller, C. (1236) 51
Tukker, J.J., see Swaan, P.W. (1236) 31
Tyagarajan, K., Chow, D.C., Smolka, A. and Forte, J.G.
Structural interactions between α- and β-subunits of the gastric H,K-ATPase (1236) 105

Ueki, T., see Wang, J.-Y. (1236) 228
Upston, J.M. and Gero, A.M.
Parasite-induced permeation of nucleosides in *Plasmodium falciparum* malaria (1236) 249

Valeva, A., Palmer, M., Hilgert, K., Kehoe, M. and Bhakdi, S.
Correct oligomerization is a prerequisite for insertion of the central molecular domain of staphylococcal α-toxin into the lipid bilayer (1236) 213
Van der Zee, J., see Williams, M. (1236) 81
Van Steveninck, J., see Williams, M. (1236) 81
Váradi, A., Molnár, E. and Ashcroft, S.J.H.
Characterisation of endoplasmic reticulum and plasma membrane Ca^{2+}-ATPases in pancreatic β-cells and in islets of Langerhans (1236) 119
Varimbi, S., see Russo, L.M. (1236) 15
Velilla, V.Q., see Pisoni, R.L. (1236) 23
Vigneron, L., Scarborough, G.A., Ruysschaert, J.-M. and Goormaghtigh, E.
Reconstitution of the *Neurospora crassa* plasma membrane H^+-adenosine triphosphatase (1236) 95
Villalaín, J., see López-García, F. (1236) 279
Vogel, F., see Ohkuma, M. (1236) 163

Wang, J.-Y., Suzuki, K.-i., Fujisawa, T., Ueki, T. and Kouyama, T.
Dispersion state of phospholipids and fluorescence production with peroxidation in organic solvents: investigated by time-resolved fluorescence technique (1236) 228
Wilkinson, F.E., see Morré, D.J. (1236) 237
Williams, M., Lagerberg, J.W.M., Van Steveninck, J. and Van der Zee, J.
The effect of protoporphyrin on the susceptibility of human erythrocytes to oxidative stress: exposure to hydrogen peroxide (1236) 81

Yanagawa, N., see Said, H.M. (1236) 244

Zaidi, A., Leclerc-L'Hostis, E., Marden, M.C., Poyart, C. and Leclerc, L.
Heme as an optical probe for studying the interactions between calmodulin and the Ca^{2+}-ATPase of the human erythrocyte membrane (1236) 114
Zakharova, O.M., Rosenkranz, A.A. and Sobolev, A.S.
Modification of fluid lipid and mobile protein fractions of reticulocyte plasma membranes affects agonist-stimulated adenylate cyclase. Application of the percolation theory (1236) 177
Zerouga, M., Jenski, L.J. and Stillwell, W.
Comparison of phosphatidylcholines containing one or two docosahexaenoic acyl chains on properties of phospholipid monolayers and bilayers (1236) 266
Zhang, X., see Mathers, D.A. (1236) 89
Zimmer, T., see Ohkuma, M. (1236) 163